

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,575	09/19/2003	Zbigniew G. Lassota	FET-13 CIP	8594
7590 08/04/2006		EXAMINER		
James W. Potthast			FRANCIS, FAYE	
Law Offices of	Potthast & Associates			
10606 Doorpath Road			ART UNIT	PAPER NUMBER
Woodstock, IL			3725	
			DATE MAILED: 08/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summers		10/666,575	LASSOTA, ZBIGNI	EW G.			
	Office Action Summary	Examiner	Art Unit				
		Faye Francis	3725				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover shee	with the correspondence add	Iress			
VVHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, may vill apply and will expire SIX (6) No. cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this core ABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on 22 M	av 2006.					
	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 (D.D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) <u>1-69</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	5)⊠ Claim(s) <u>1-17 and 37-69</u> is/are allowed.						
6)⊠	Claim(s) 18 and 19 is/are rejected.						
7)🖂	Claim(s) 20-36 is/are objected to.						
8)	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examine	r.					
10)[The drawing(s) filed on is/are: a) acce	epted or b) objected	to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correcti	ion is required if the draw	ing(s) is objected to. See 37 CFf	R 1.121(d).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attacl	ned Office Action or form PTC	D-152.			
Priority u	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:). § 119(a)-(d) or (f).				
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents						
	3. Copies of the certified copies of the prior	•	en received in this National S	Stage Stage			
* 0	application from the International Bureau See the attached detailed Office action for a list of	• • • •	not received				
	the attached detailed Office action for a list of	or the certified copies r	ot received.				
Attachmen	t(s)						
1) Notic	e of References Cited (PTO-892)		w Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	_	No(s)/Mail Date of Informal Patent Application (PTO-	·152)			
	r No(s)/Mail Date						

Application/Control Number: 10/666,575 Page 2

Art Unit: 3725

DETAILED ACTION

1. In view of the applicant's comment on pages 32-33 and upon further consideration the rejection of claims 37 and 54 under 112 second paragraph and the double patenting rejection of claims 1-17 and 20-69 are hereby withdrawn.

Drawings

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "118" still has been used to designate both spring and electromechanical device [Figs 4A and B]. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir.

Art Unit: 3725

1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 18-19 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 52-53 of U.S. Patent No. 6,626,085 B1, hereinafter "US'085".

Claims 18-19 of US'085 disclose most of the elements of these claims but for the electromechanical means to engage the attachment means to enable the movement of the closure member as recited in claims 52-53. It would have been obvious to provide the device claimed in the US'085 Patent with any well-known engagement means such as one that is electromechanical in order to better accommodate the movement of the closure member.

Allowable Subject Matter

- 5. Claims 1-17 and 37-69 are allowed.
- 6. Claims 20-36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3725

Response to Arguments

7. Applicant's arguments with respect to claims 1-69 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Francis whose telephone number is 571-272-4423. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FF

Faye Francis Primary Examiner Art Unit 3725